

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	132	((WILLIAM) near2 (HAAS)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/04 07:43
L2	73	((KIRK) near2 (TECU)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/04 07:43
L3	7	((DAVE) near2 (BOLL)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/04 07:43
L4	136	L1 OR L2 OR L3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 07:44
L5	630	(348/272,275,280).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/04 07:45
L6	935	(348/362,363,367).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/04 07:45
L7	784	(348/224.1,270,273,290).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/04 07:45
L8	661	(348/342,743,786).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/04 07:45

## EAST Search History

L9	2821	L5 OR L6 OR L7 OR L8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/02/04 07:45
L10	724	L9 AND (multiple OR plural\$4 OR many OR second) NEAR2 filter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 07:45
S1	121	((WILLIAM) near2 (HAAS)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 07:41
S2	63	((KIRK) near2 (TECU)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 07:41
S3	6	((DAVE) near2 (BOLL)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 07:42
S4	125	S1 OR S2 OR S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 09:30
S5	1	(S1 OR S2 OR S3) AND (multiple OR plural\$4 OR many OR second) NEAR2 filter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 08:27
S6	120066	(multiple OR plural\$4 OR many OR second) NEAR2 filter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 09:31

## EAST Search History

S7	1973	S6 SAME camera	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 08:50
S8	183	S7 SAME pixel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 08:50
S9	2701	S6 WITH pixel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 08:50
S10	75	S9 SAME camera	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 09:44
S11	81	LCD NEAR2 filter SAME camera	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 09:46
S12	6	LCD ADJ filter SAME camera	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 09:59
S13	31	"3916423"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 10:00

## EAST Search History

S14	4	("3916423").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 10:53
S15	2	("6414760").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 10:57
S16	2	("6005990").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 10:58
S17	44	("4324977"   "4739377"   "4770265"   "4771338"   "4809061"   "4810058"   "4915486"   "4956547"   "4992828"   "5117245"   "5164832"   "5173793"   "5194729"   "5220377"   "5227906"   "5253091"   "5267045"   "5270840"   "5300976"   "5315413"   "5337173"   "5343311"   "5347115"   "5359345"   "5367362"   "5406323"   "5412419"   "5412595"   "5448260"   "5452385"   "5453618"   "5461397"   "5463217"   "5468952"   "5589687"   "5664231"   "5841553").PN. OR ("6005990"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 10:59

## EAST Search History

S18	35	("20020012064"   "20030011700"   "20030020958"   "20030052989"   "20050140820"   "4154505"   "4516032"   "4603356"   "4716427"   "4875100"   "4917452"   "4935820"   "5029989"   "5030985"   "5053875"   "5107280"   "5140428"   "5193016"   "5337106"   "5379266"   "5479227"   "5550606"   "5572343"   "5585847"   "5649250"   "5678089"   "5781333"   "5808588"   "5986705"   "6005990"   "6026053"   "6075952"   "6172797"   "6280034"   "6577821").PN. OR ("7106377").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 11:00
S19	8	("4682681"   "5007690"   "5379266"   "5696714").PN. OR ("6026053").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 11:05
S20	22	("1580242"   "2056600"   "2104779"   "2146135"   "2161120"   "2792745"   "4303316"   "4568160").PN. OR ("5678089").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 11:10
S21	20	("3885861"   "3904818"   "3970778"   "4338514"   "4383170").PN. OR ("4516032").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 12:43
S22	46	("3495091"   "3930119"   "3970778"   "4005285"   "4009388"   "4093866"   "4097900").PN. OR ("4383170").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 13:11
S23	576	(348/345).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 13:12
S24	345	camera SAME filter WITH block NEAR2 light	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:20

## EAST Search History

S25	222	camera SAME filter NEAR4 block NEAR2 light	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:20
S26	4	camera SAME filter NEAR4 block NEAR2 incident NEAR2 light	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:34
S27	525	(348/272,275,280).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/04 09:30
S28	815	(348/362,363,367).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 13:57
S29	720	(348/224.1,270,273,290).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 14:02
S30	602	(348/342,743,786).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 14:07
S31	17	"4516032"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 15:28

## EAST Search History

S32	2	"6753909"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 15:28
S33	20	("3963333"   "3978497"   "4358186"   "4432286"   "4603356"   "4645300"   "4978986"   "5030985"   "5032002"   "5040877"   "5076670"   "5111317"   "5144422"   "5227886"   "5255088"   "5504597"   "5541705"   "5550656"   "5729305"   "5751352").PN. OR ("6753909").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 15:48
S34	20	("3963333"   "3978497"   "4358186"   "4432286"   "4603356"   "4645300"   "4978986"   "5030985"   "5032002"   "5040877"   "5076670"   "5111317"   "5144422"   "5227886"   "5255088"   "5504597"   "5541705"   "5550656"   "5729305"   "5751352").PN. OR ("6753909").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 16:01
S35	19	scanner WITH filter NEAR2 (object OR document)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 12:31
S36	511	pixel NEAR2 different NEAR2 portion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 11:57
S37	1	pixel NEAR2 different NEAR2 portion WITH compare	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 11:57

## EAST Search History

S38	36	filter NEAR2 ("near" OR Adjacent) NEAR2 (object OR document)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 12:18
S39	257	scanner WITH filter NEAR2 (image OR object OR document)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 14:38
S40	2	portion NEAR2 pixel NEAR2 distinguish	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 14:39
S41	26	portion NEAR2 pixel NEAR2 (distinguish OR compare)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 14:59
S42	7	"5703641"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 15:02
S43	21	"6137100"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 15:07
S44	195	(348/349).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/09 15:07



## EAST Search History

S45	4220	liquid ADJ crystal ADJ display NEAR2 voltage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 15:19
S46	3	"10058638"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 15:21
S47	2	"20040105021"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 08:41
S48	570	filter NEAR3 portion NEAR3 pixel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 16:15
S49	216	filter NEAR2 portion NEAR2 pixel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 16:15
S50	10	"6256066"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 08:16
S51	2	"20020121652"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 12:36

## EAST Search History

S52	3	"6958777"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 12:38
S53	6	"5103300"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 12:44
S54	6	"6,307,590"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 12:44
S55	31	"5355222"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/02 19:06
S56	4513	document ADJ scanning	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/02 20:17
S57	751	document ADJ scanning.CLM.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/02 20:17
S58	130	((WILLIAM) near2 (HAAS)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/04 09:30
S59	71	((KIRK) near2 (TECU)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/04 09:30

## EAST Search History

S60	7	((DAVE) near2 (BOLL)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/04 09:30
S61	134	S58 OR S59 OR S60	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 07:43
S62	603	(348/272,275,280).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/04 09:30
S63	897	(348/362,363,367).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/04 09:30
S64	771	(348/224.1,270,273,290).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/04 09:30
S65	642	(348/342,743,786).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/04 09:30
S66	2725	S62 OR S63 OR S64 OR S65	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2007/09/04 09:30

## EAST Search History

S67	696	S66 AND (multiple OR plural\$4 OR many OR second) NEAR2 filter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 07:45
S68	2	"20050046716"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 09:35
S69	3	"7154541"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 09:35
S70	4	("5402186"   "6631210"   "6977664").PN. OR ("7154541").URPN.	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/01 09:43
S71	6	"4628365"	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/01 09:44
S72	200	(superpixel OR super\$1 pixel OR super ADJ pixel) AND (bloc\$4 OR opaq\$4) AND actuat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/02/01 12:24
S73	323	(superpixel OR super\$1 pixel OR super ADJ pixel) AND opaque	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/02/01 10:50
S74	94	(superpixel OR super\$1 pixel OR super ADJ pixel) AND opaque WITH (pixel or section)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/02/01 12:16

## EAST Search History

S75	183	kernel AND opaque WITH (pixel or section)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/02/01 12:18
S76	662	kernel AND (bloc\$4 OR opaq\$4) WITH (pixel or section) AND actuat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/02/01 12:27